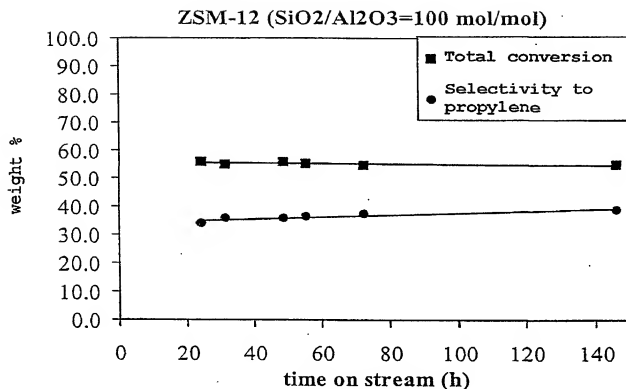
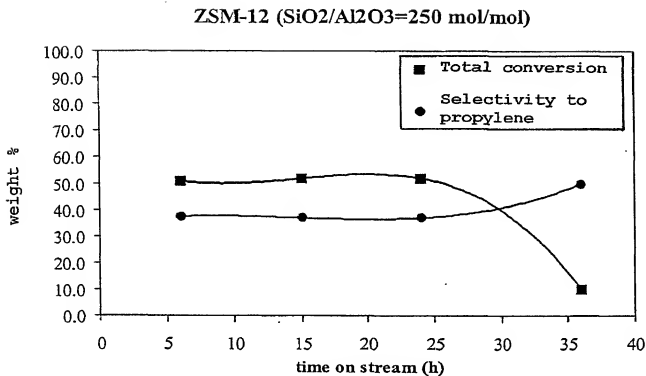


Fig.1

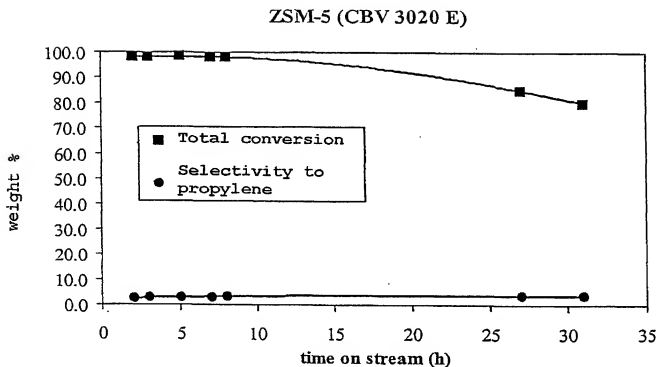
Curves relating to total conversion and selectivity to propylene, obtained with the catalyst ZSM-12 having a molar ratio $\text{SiO}_2/\text{Al}_2\text{O}_3 = 100$ in relation to the time on stream (h)

2/3

Fig.2

Curves relating to total conversion and selectivity to propylene, obtained with the catalyst ZSM-12 having a molar ratio $\text{SiO}_2/\text{Al}_2\text{O}_3 = 250$ in relation to the time on stream (h)

3/3

Fig.3

Curves relating to total conversion and selectivity to propylene, obtained with the commercial catalyst ZSM-5 (CBV 3020 E) in relation to the time on stream (h)